



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

C3-18-1

Job Sheet 175286



14

Part No: C3-18-1

Job Qty: 14 ea

Part Name: Lifting Plate



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/2/18

Job Tracking No:

Due Date: 4/20/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG C3-18-1 Rev 4 IPP Rev A 18.04.02 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Start up Operation	12 Ea		4/19/18	0.00	0.00	Start Up Waterjet2		PC 18/04/05
110	Waterjet	12 pcs		4/20/18	0.00	1.20	Waterjet 2 OMAX		PC 18/04/05
120	QC	12 pcs		4/20/18	0.00	0.00	QC2 Waterjet-2		PC 18/04/05
130	QC	12 pcs		4/20/18	0.00	0.00	QC8-6		38
140	Packaging	12 pcs		4/20/18	0.00	0.00	Packaging3		PC
150	QC21-SA	12 Ea		4/20/18	0.00	0.00	QC21		

Part Op 100 -

Descriptions: 110 - 1-Cut as per Dwg Dwg Rev: 4 Prog Rev: 4 2-Deburr if necessary

DAS
21
9-80

APR 09 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M4130NS.188	4130 Sheet .188	3.1920 sf (.266 ea)	100-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Start up Operation	M4130NS.188	3	9	0

Part Specifications

Specifications could not be found.

Plex 4/2/18 11:02 AM Dart.lajeunesse.marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																											
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Date : _____		Effective : _____		MRB (QSI042) Approval																																																																											
DART Aerospace Ltd. 1270 Aberdeen Street Newmarket, ON N6A 1K7 CANADA TEL: 1 813 632-5200 Email: sales@dartaero.com www.dartaerospace.com DART AEROSPACE Container No: S058907 Part: C3-18-1 Job No: 175286 Serial No/Batch: S058907 Revision: 4 Inspector: Date: 04/06/18				Completed By																																																																											
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DART AEROSPACE LTD		Work Order:	17 5286
Description: lifting plate		Part Number:	C3-18-1
Inspection Dwg: C3-18-1	Rev: 4		Page 1 of 1

INSPECTION SHEET

[illegible]

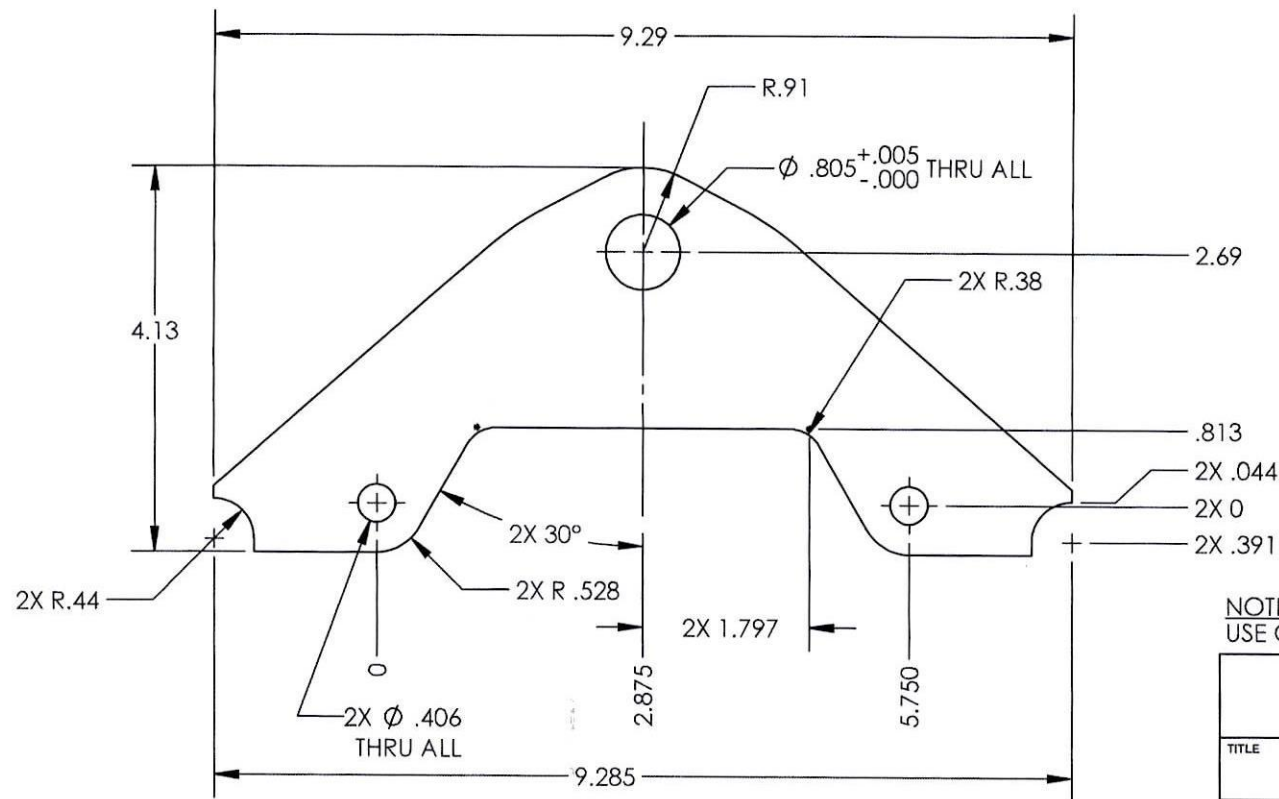
Measured by:	de	Checked by:	DAS 38	QC Inspector:	
Date:	18/04/05	Date:	APR 06 2018	Date:	

Engineering Approval: (If necessary)		Date:	
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Rev	Date	Change	Revised by	Approved
A	14.07.31	New Issue	KJ	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		AS DRAWN PER CANAM	8/8/2012		
3	16-0229	UPDATED TO NEW STANDARD. CH'D MAT'L FROM A36 P&O TO 1018/1020 CR. CH'D DIMS WAS 2X Ø.386 THRU ALL IS 2X Ø.406 THRU ALL, WAS 9.291 IS 9.29, WAS 2.692 IS 2.69, WAS 4.125 IS 4.13, WAS (.188) IS .19, WAS 2X R.375 IS 2X R.38, WAS 2X R.435 IS 2X R.44, DELETED DIMS R3.000, 1.773, 1.768, 8.415, 2X .176, 2X .528, ADDED USE CAD DATA NOTE, CH'D DWG TO SHEET METAL TOLERANCE.	11/21/2016	DPD	JAG
4	17-0175	CH'D MAT'L WAS 1018/1020 CR IS A514.	7/17/2017	RJC	JAG



NOTE:
USE CAD DATA

DART AEROSPACE	
TITLE LIFTING PLATE	
DWG NO. C3-18-1	REV 4
MAT'L A514	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .010 FRACTIONS ± 1/8
FINISH	.XX ± .03 ANGLES ± 1°
SPEC	.X ± .1 SURFACES = 125/✓
DRAWN BY: CANAM	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED: MACKOVJAK	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR: ANDERSON	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR: LINDSAY	USED ON MODEL
APPROVED: GILBERT	
SCALE 1:2	DATE 11/30/2001
SHEET 1 OF 1	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS
			C3-18-1	1	LIFTING PLATE	A514	

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					